



|                                    |                   |
|------------------------------------|-------------------|
| Bearing NO. :                      | HH923649/HH923610 |
| Boundary dimensions(mm)            |                   |
| d :                                | 101.6             |
| D :                                | 250.825           |
| T :                                | 76.2              |
| B :                                | 73.025            |
| C :                                | 50.8              |
| r 1.2min :                         | 6.4               |
| r 3.4min :                         | 6.4               |
| Basic load ratings(kN)             |                   |
| Cr :                               | 530               |
| Cor :                              | 645               |
| Limiting speed(rpm)                |                   |
| Grease :                           | 1500              |
| Oil :                              | 2000              |
| Application point                  |                   |
| a :                                | 73.3              |
| Abutment and fillet dimensions(mm) |                   |
| da max :                           | 118               |
| db min :                           | 145               |
| Da max :                           | 210               |
| Db min :                           | 238               |
| ra max :                           | 6.4               |
| rb max :                           | 6.4               |
| Value                              |                   |
| e :                                | 0.7               |
| Y :                                | 0.86              |
| Y0 :                               | 0.47              |
| Weight (kg)                        |                   |
| Refer :                            | 16.8              |